Our Ref. No. 4641-59019

For: METHOD FOR MANUFACTURING RETICLES FOR CHARGED-PARTICLE-BEAM MICROLITHOGRAPHY EXHIBITING REDUCED PROXIMITY EFFECTS, AND RETICLES PRODUCED USING SAME

Express Mail Label No. EL696107254US Mailed: August 29, 2001

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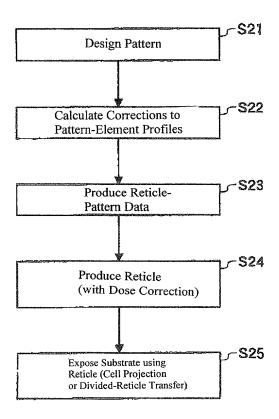


FIG. 1

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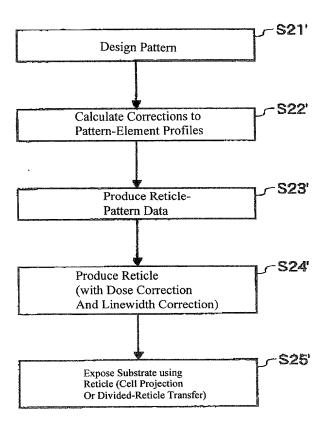
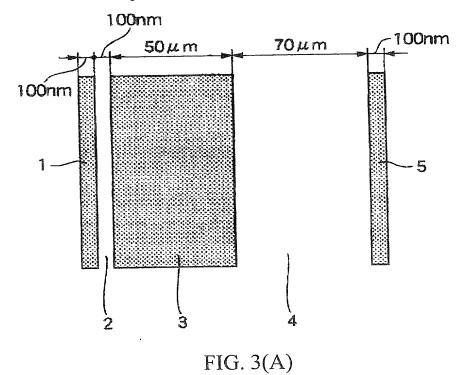


FIG. 2

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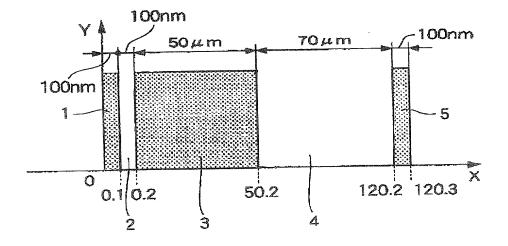
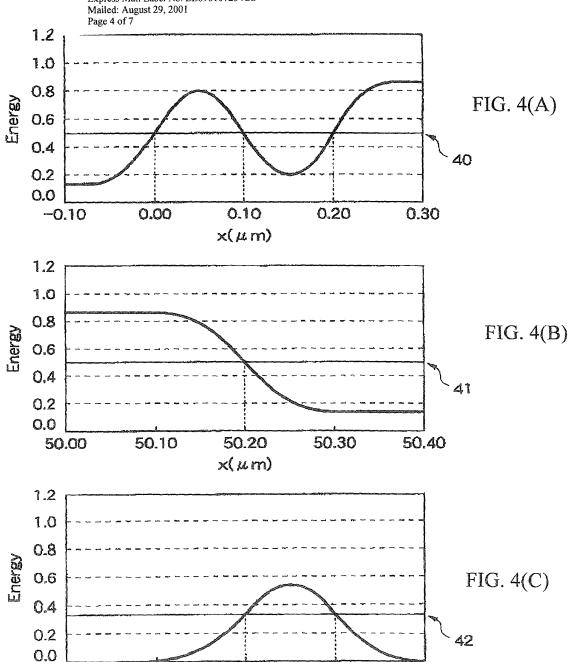


FIG. 3(B)

Our Ref No. 4641-59019 For: METHOD FOR MANUFACTURING RETICLES FOR CHARGED-PARTICLE-BEAM MICROLITHOGRAPHY EXHIBITING REDUCED PROXIMITY EFFECTS, AND RETICLES PRODUCED USING SAME

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120.20

 $x(\mu m)$ 

120.10

120.00

120.30

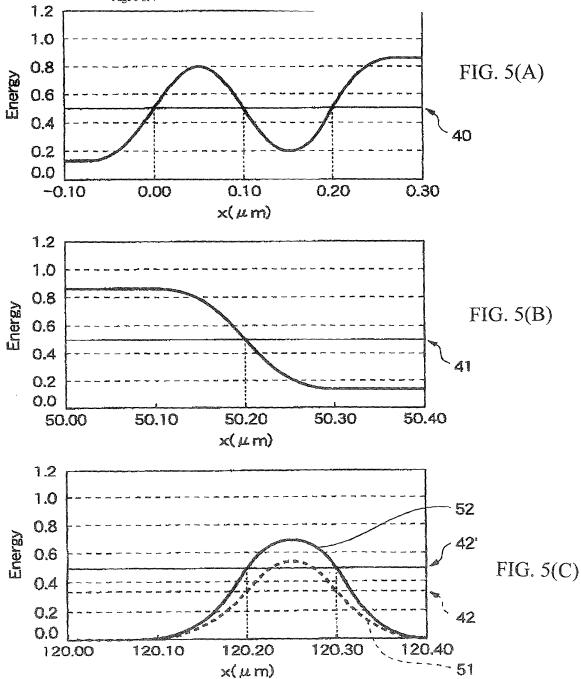
120.40

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102 102a 103 IOS 103a C.O. 105a 131 108a 109 -110 109a Main \_111 111a Controller 115 115a 105 116a-116 122a -119 122 123 124 % 119a 124a 125 125a

FIG. 6

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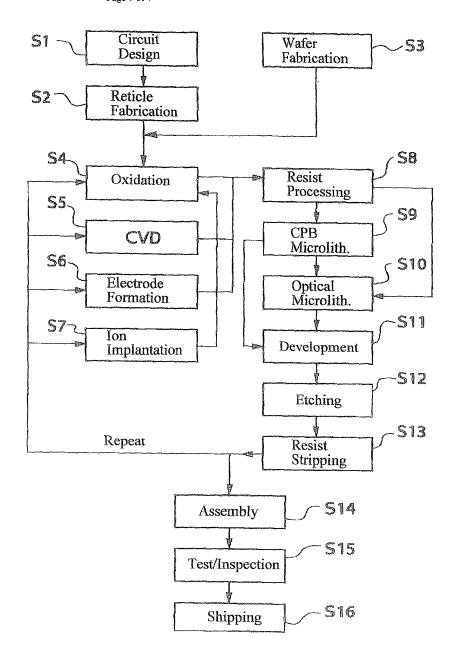


FIG. 7